I hereby carry that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on Date of Deposit

Gustavo Siller, Jr., Reg. No. 32,305

Name of Applicant Assignee or
Registered Representative

Signature

Our Case No. 9281-4631 Client Reference No. N US02078

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Masamichi Saito et al.	)
Serial No. 10/642,899	)
Filing Date: August 18, 2003	)
For: DUAL-TYPE MAGNETIC DETECTING ELEMENT IN WHICH FREE MAGNETIC LAYER AND PINNED MAGNETIC LAYER HAVE SUITABLY SELECTED & VALUES	)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicants hereby submit reference A1 listed on the attached form PTO-1449 for consideration by the Examiner. A copy of the reference is enclosed.

In conformance with 37 C.F.R. 1.97, Applicants state that each item of information contained herein was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the supplemental information disclosure statement. Also enclosed is a copy of the

Searh Report that issued on January 15, 2004 for the corresponding British Patent Application No. GB 0320093.8 of the above-identified application.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicants reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicants' invention or that these references make Applicants' invention obvious.

No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

Gustavo Siller, Jr.

Registration No. 32,305 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200

TRANSMITTAL LETTER Case No. 9281-4631 Serial NOT & TRA 10/642,899 Filing Date Examiner Group Art Unit August 18, 2003 To be Assigned. Inventor: Masamichi Saito et al. Title of Invention DUAL-TYPE MAGNETIC DETECTING ELEMENT IN WHICH FREE MAGNETIC LAYER AND PINNED MAGNETIC LAYER HAVE SUITABLY SELECTED & VALUES

				TO THE COMMISSION	JNER FOR PATER	NIS			
				cate); Supplemental Ir n No. GB 0320093.8				cate); PTO Form 14	<del>149</del> ;
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.								
	Applicant claims small entity status. See 37 CFR1.27.								
	Petition for amonth extension of time.								
$\boxtimes$	No addition	nal fee is requir	ed.						
	The fee has	s been calculat	ted as shown be	low:			Other	r Than	
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Ш	A check in the amount of \$ to cover the filing fee is enclosed.								
$\boxtimes$	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
$\boxtimes$	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
				Respectfully s	ubmitted,				
					<b></b>				
	Gustavo Siller, Jr. Registration No. 32,305								
				Attorney for A		/			
				•	00757 - Brinks F	lofer	Gilson Lione		

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TATE OF THE PARTY ATE	ENTS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPEICANT'	S INFORMATION DISCLOSURE		August 18, 2003	
•	STATEMENT			
(use several sheets	if necessary)	APPLICANT(S	S): Masamichi Sait	o et al.

REFERENCE DESIGNATION		U.S. PATEN	T DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	B1	2002/0191348	12/2002	Naoya Hasegawa et al.		
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## **FOREIGN PATENT DOCUMENTS**

EXAMINER	DOCUMENT		ı	CLASS/		LATION
INITIAL	NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO
			·			

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.